FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Washington, D.O. 20010										

OMB APPROVAL								
OMB Number:	3235-0287							
Estimated average I	burden							

0.5

hours per response:

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

Instruction 1(b)

Check this box to indicate that a Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan for the purchase or sale of equity securities of the issuer that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person* Murphy-Chutorian Douglas					2. Issuer Name and Ticker or Trading Symbol Semler Scientific, Inc. [SMLR]							(Ch	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner						
	MLER SCIE	irst) ENTIFIC, INC. AVENUE, SUI	(Middle) ΓE 2344			3. Date of Earliest Transaction (Month/Day/Year) 08/26/2024								Officer (give title Other (specify below) CEO					
(Street) SANTA (City)	CLARA C	tate)	95051 (Zip)		-								Line	Form filed by One Reporting Person Form filed by More than One Reporting Person					
Table I - No 1. Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date,		quired, Disposed of, or Benefit 3. Transaction Code (Instr. 8) 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4) 5)		d (A) or	or 5. Amount of		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership						
						\perp			Code	v	Amount	(A) or (D)	Price	Transaction (Instr. 3 ar				(Instr. 4)	
Common Common			5/2024	2024		M		71,000	A	\$2.1	71,000				See Footnote ⁽¹⁾				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/Da	(e.g.,		cal	5. N of Deri Sec Acq (A) Disp of (I	umber ivative urities uired	optio	ns,			d Amount ies	Owned 8. Price of Derivative Security (Instr. 5)	9. Numb derivativ Securiti Benefici Owned Followir Reporte Transac (Instr. 4)	ve es ially ng ed etion(s)	Ownership S Form: Beneficia Ownersh Or Indirect (I) (Instr. 4)		
					Code	v	(A)		Date Exercisa		Expiration Date	Title	Amount or Number of Shares						
Stock Option (right to buy)	\$2.1	08/26/2024			M			71,000	(2)		11/08/2024	Common Stock	71,000	\$0	0		D		

Explanation of Responses:

- 1. Shares are held in a family trust over which Dr. Murphy-Chutorian is co-Trustee with his spouse, and with whom he shares voting and investment power over such securities.
- 2. The shares underlying the option are fully vested and immediately exercisable

/s/ Douglas Murphy-Chutorian 08/27/2024

** Signature of Reporting Person

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- * If the form is filed by more than one reporting person, see Instruction 4 (b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.